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ATTORNEY NO. 770
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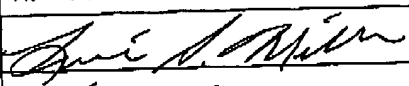
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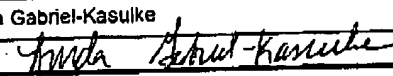
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/035,750	
	Application Date	10/23/2001	
	First Named Inventor	Wade C. Patterson	
	Group Art Unit	2633	
	Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	8213

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney or Authorization of Agent <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) Remarks	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Revocation of Power of Attorney or Authorization of Agent Statement Under 37CFR 3.73(b)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Leslie S. Miller Reinhart Boerner Van Deuren s.c.
Signature	
Date	3/10/2004

CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being transmitted to the United States Patent Office via facsimile to (703) 872-9306 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: March 10, 2004			
Typed or printed name	Linda Gabriel-Kasulke	Date	3/10/04
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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	10/035,750
Application Date	10/23/2001
First Named Inventor	Wade C. Patterson
Group Art Unit	2633
Examiner Name	
Attorney Docket Number	8213

I hereby appoint:

☒ Practitioners at Customer Number
OR☐ Practitioner(s) named below:**22922**

PATENT TRADEMARK OFFICE

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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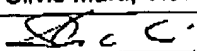
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I am the:

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Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Silvio Marti, Vice President Engineering and R&D, The Chicago Faucet Company
Signature	
Date	3-8-04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.
Submit multiple forms if more than one signature is required, see below.☒ *Total of 3 forms are submitted.

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/035,750
	Application Date	10/23/2001
	First Named Inventor	Wade C. Patterson
	Group Art Unit	2633
	Examiner Name	
	Attorney Docket Number	8213

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

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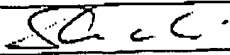
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Address				
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Country		State		ZIP
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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name	Silvio Marti, Vice President Engineering and R&D, The Chicago Faucet Company
Signature	
Date	3-8-04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 3 forms are submitted.

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: The Chicago Faucet CompanyApplication No./Patent No.: 10/035,750Filed/Issue Date: 10/23/2001Entitled: DATA COMMUNICATIONS SYSTEM AND METHOD FOR COMMUNICATION BETWEEN INFRARED DEVICESDEVICE The Chicago Faucet Company, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
 2. ☐ an assignee of less than the entire right, title and interest.
- The extent (by percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Wade C. Patterson AND Thomas J. Watson To: Synapse, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or ☒ for which a copy thereof is attached.

2. From: Synapse, Inc. To: Chicago Faucet Company, The
The document was recorded in the United States Patent and Trademark Office at Reel 014237, Frame 0536, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3-8-04

Date

Signature

Silvio Marti

Typed or printed name

Vice President Engineering and R&D,
The Chicago Faucet Company

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Synapse, Inc., a Delaware corporation having a place of business at 500 Dan Tibbs Road, Huntsville, Alabama 35806, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and/or improvements which are disclosed in the Non-provisional Patent Application Serial No.: 10/035,750, filed 23-Oct-2001, which is entitled, "Data Communications System and Method for Communication Between Infrared Devices" such application, and all provisional, divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions and/or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions and/or improvements to the Assignee;

AUTHORIZE AND REQUEST Synapse, Inc.'s attorney, David L. Berdan of Lanier Ford Shaver and Payne, P.C., located in Huntsville, Alabama, to insert, where indicated above, the serial number and filing date of the Provisional Patent Application when known;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such inventions and/or improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and/or improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions and/or improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions and/or improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: Wade C. Patterson
Wade C. Patterson

Date: 10-23-01

STATE OF ALABAMA
COUNTY OF MADISON

BEFORE ME, the undersigned authority, on this 23rd day of October, 2001, personally appeared Wade C. Patterson, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Wendy J. Babcock
Notary Public

PATENT

Signature: Thomas J. Watson
Thomas J. Watson

Date: 10-23-01

STATE OF ALABAMA
COUNTY OF MADISON

BEFORE ME, the undersigned authority, on this 23rd day of October, 2001, personally appeared Thomas J. Watson, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Wendy J. Babcock
Notary Public

reinhardtlaw.com



March 10, 2004

Commissioner for Patents and Trademarks
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Re: U.S. Patent Application No. 10/035,750
for "DATA COMMUNICATIONS
SYSTEM AND METHOD FOR
COMMUNICATION BETWEEN
INFRARED DEVICES";
Our File No. 8213

Enclosed herewith please find Power of Attorney and Revocation of Power of Attorney noting a transfer of the above-referenced patent application file to Reinhart Boerner Van Deuren s.c. (Customer No. 22922). Accordingly, please change the attorney docket number on record from 00-0895-16 to 8213.

Thank you for your assistance in this regard.

Sincerely yours,

A handwritten signature in cursive script, appearing to read 'Leslie S. Miller'.

Leslie S. Miller

MW\1063821

P.O. Box 2965, Milwaukee, WI 53201-2965 • 1000 North Water Street, Suite 2100, Milwaukee, WI 53202
Telephone: 414-298-1000 • Facsimile: 414-298-8097 • Toll Free: 800-553-6215

Madison, WI • Telephone: 608-229-2200 • Toll Free: 800-728-6239